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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTO	R	ATTORNEY DOCKET NO.
09/539	,735 03/30	1/00 BROWN		J DHI-03864
Γ		- HM12/0703	7	EXAMINER
KAMRIN	T MACKNIGHT		٨	NOLAN, P
MEDLEN	& CARROLL L	LF'	ART UN	IIT PAPER NUMBER
SUITE	NTGOMERY STF 2200 ANCISCO CA 9	· · · · · · · · · · · · · · · · · · ·	DATE MAILI	1644 ED:
				07/03/01

Please find below and/or attached an Office communication concerning this application or proceeding.

Commissioner of Patents and Trademarks

Application No.

Office Action Summary

09/539,735

Art Unit 1644

Brown et al.

		Patrick Nolan	1644				
	The MAILING DATE of this communication appears	on the cover sheet with the corres	spondence address				
Period for Reply A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE							
THE MAILING DATE OF THIS COMMUNICATION.							
- Extensions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed							
after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely.							
- If NO	- If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this						
communication Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133).							
- Any r	eply received by the Office later than three months after the rned patent term adjustment. See 37 CFR 1.704(b).	mailing date of this communication,	even if timely filed, may reduce any				
Status			+				
1)	Responsive to communication(s) filed on		·				
2a) 🗌	This action is FINAL . 2b) 💢 This act	tion is non-final.					
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11; 453 O.G. 213.						
Disposi	tion of Claims		ĺ				
4) 💢	Claim(s) <u>1-18</u>	is/are	e pending in the application.				
4	la) Of the above, claim(s)	is/ar	e withdrawn from consideration.				
5) 🗆	Claim(s)		is/are allowed.				
6)□	Claim(s)		is/are rejected.				
7) 🗆	Claim(s)		is/are objected to.				
8) 💢	Claims <u>1-18</u>	are subject to restric	ction and/or election requirement.				
Application Papers							
9) 🗆	The specification is objected to by the Examiner.						
	The drawing(s) filed on is/are						
11)	☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved.						
12)	The oath or declaration is objected to by the Exam	iner.					
Priority	under 35 U.S.C. § 119						
13) Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d).							
a) All b) Some* c) None of:							
1. Certified copies of the priority documents have been received.							
2. Certified copies of the priority documents have been received in Application No							
3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).							
*See the attached detailed Office action for a list of the certified copies not received.							
14) Acknowledgement is made of a claim for domestic priority under 35 U.S.C. § 119(e).							
Attachm	ent(s)	_					
15) 🔲 N	otice of References Cited (PTO-892)	18) Interview Summary (PTO-413) Paper					
_	otice of Draftsperson's Patent Drawing Review (PTO-948)	19) Notice of Informal Patent Application	n (PTO-152)				
17) 🔲 Ir	formation Disclosure Statement(s) (PTO-1449) Paper No(s).	20) Other:					

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Part III DETAILED ACTION

1. Please Note: In an effort to enhance communication with our customers and reduce processing time, Group 1640 is running a Fax Response Pilot for Written Restriction Requirements. A dedicated Fax machine is in place to receive your responses. The Fax number is 703-305-3704. A Fax cover sheet is attached to this Office Action for your convenience. We encourage your participation in this Pilot program. If you have any questions or suggestions please contact Paula Hutzell, Supervisory Patent Examiner at 703-308-4315. Thank you in advance for allowing us to enhance our customer service. Please limit the use of this dedicated Fax number to responses to Written Restrictions.

2. Claims 1-18 are pending.

SPECIES

3. This application contains claims directed to the following patentably distinct species of the claimed invention.

The following species election is required.

- A) Cultured cells
 - I) FRTL-5 cells
 - ii) CHO-R cells
 - iii) ChoLuc cells
- 4. Each cell line has unique physical, chemical and biological properties, which gives each species unique enablement and search requirements. The species are therefore patentably distinct from one another.
- 5. Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for which prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claims 1, 3-9 are generic.
- 6. Applicant is advised that a response to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.
- 7. Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are

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written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 C.F.R. § 1.141. If claims are added after the election, applicant must indicate which are readable upon the elected species. M.P.E.P. § 809.02(a).

- 8. Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. § 103 of the other invention.
- 9. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor or at least one claim remaining in the application. Any amendment of the inventorship must be accompanied by a diligently-filed petition under 37 CFR 1.48 (b) and by the fee required under 37 CFR 1.17 (h).
- 10. Applicant is advised that the response to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed.
- 11. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Monday through Thursday from 8:00 am to 5:30 pm.
- 12. If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7401. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Fatrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

July 2, 2001